

Abstract

The present invention is an automated moisture control network system which enables automated maintenance of moisture levels for landscaping features and control of the systems that perform the maintenance operations. The invention factors in environmental conditions affecting the landscaping features and systems, including weather forecasting, research regarding the different plants and grasses being maintained by the system, geographical information (soil, climate, etc.) for the region in which the landscaping features are situated, and real-time data regarding current moisture, temperature, and other environmental conditions.